HYUNDAI
HYUNDAI IT CORP.

TOUCH SCREEN MONITOR

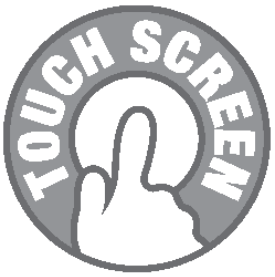
MODEL	CLASS
G75TR	17″
G95TR	19″

Get in Touch with a New Interface

The HYUNDAI IT LCD TOUCH screen monitors combine the newest touch screen technology and timeless design with an optimal price-performance ratio.

KEY FEATURES

- 5-wire resistive touch screen
- Dual Serial & USB Touch controller
- Touch or protective glass integration
- 5ms Fast Response time
- 1000:1 standard contrast ratio
- Dual Input accepts Digital DVI-D & Analog D-sub



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SPECIFICATIONS

Model		G75TR	G95TR
Touch Screen	Type	Resistive	Resistive
	Surface Treatment	Anti-glare hard coating	Anti-glare hard coating
	Interface Controller	Dual Serial / USB	Dual Serial / USB
Panel	Screen Size	17" Diagonal	19" Diagonal
	Aspect Ratio	4:3	4:3
	Type	A-Si TFT Active Matrix	A-Si TFT Active Matrix
	Viewaing Angle	160/160 (CR≥10, Typ.)	160/160 (CR≥10, Typ.)
	Resolution	1280 x 1024	1280 x 1024
	Response Time	5ms	5ms
	Contrast Ratio	1000:1	1000:1
	Brightness (Typ.)	250 cd/m2	250 cd/m²
	Active Display Size	338 x 270 mm	376 x 301 mm
	Display Color	16.7 Million	16.7 Million
Signal Input	Video	R.G.B Analog	R.G.B Analog
		Digital Signal	Digital Signal
	Sync	H/V - Separate	H/V - Separate
		TMDS Signal	TMDS Signal
	Connector	15 pin D-sub	15 pin D-sub
		DVI-D Connector (HDCP)	DVI-D Connector (HDCP)
		Audio: Ø3.5mm Jack	Audio: Ø3.5mm Jack
Scanning Frequency	Horizontal	30 ~ 80KHz	30 ~ 80 kHz
	Vertical	60 ~ 75Hz	60 ~ 75 Hz
Resolution	Max. (Analog)	1280 x 1024 @ 75Hz	1280 x 1024 @ 75Hz
	Recommended	1280 x 1024 @ 60Hz	1280 x 1024 @ 60Hz
Features	Plug & Play	VESA DDC 1/2B	VESA DDC 1/2B
	VESA Frame Hole	75 x 75 mm (W X H)	100 x 100 mm (W X H)
	Kensington lock	Yes	Yes
	Audio system	1W x 2ch	1W x 2ch
	Stand	Tilt Stand	Tilt Stand
	Option	Pivot , Height Adjustable Stand	Pivot , Height Adjustable Stand
Power	Type	Adaptor	Adaptor
	Source	DC 12V, 4.16A	DC 12V, 4.16A
	Consumption	50W (Max)	50W (Max)
Dimension	Unit (W x D x H)	391 x 366 x 234 mm	429 x 378 x 233
	Packed (W x D x H)	445 x 445 x 300 mm	501 x 455 x 315
Weight	Unit	6.2 kg	8.5 kg
	Packed	8.8 kg	10.5 kg
Safety & Regulations	Standard	UL,CB, CE	UL,CB, CE
		FCC, WEEE, VCCI	FCC, WEEE, VCCI
		Energy Star, RoHS	Energy Star, RoHS
Operated System		Window 7, Vista, XP, 2000, 9X, ME, NT4, CE, Linux, MAC, MS-DOS, QNX, XPE	
Accessories		Power Cord, D-SUB, USB cable, Serial cable	Power Cord, D-SUB, USB cable, Serial cable
		Audio cable, Adaptor, Quick Guide	Audio cable, Adaptor, Quick Guide
	Option	DVI Cable	DVI Cable

FEATURES

* Reliable functionality thanks to 5-wire resistive touch screen technology.
* Widely applications to identify any contact media such as finger(with gloves or not) pen,credit card ,etc.
* Compatible with mounting options that use the 75 or 100 mm VESA standard.

Applicaton

Widely applied to different fields, simplify user operation, such as POS cash registers, food & beverage order dishes, industry, medical affairs, information machines, retail, transport, office automation, etc.

HDCP Compatible

Being compatible with HDCP (High Bandwidth Digital Content Protection) contents, HYUNDAI IT monitors are able to transfer copy-proofed contents over the HDMI or DVI interface from any video source.

Power Saving

Meeting the requirements of "VESA DPMS" (Display Power Management Signaling) and the "Energy Star", the power consumption is reduced to a minimum.

Convenience Features

Following their multimedia character HYUNDAI IT monitors are already equipped with built-in stereo speakers. The automatic adjustment function ensures the optimal picture set-up at the push of a button. Copy-proofed contents over the DVI interface from any video source. Consumption is reduced to a minimum.

Compatible with Windows 7 | EPEAT SILVER | Energy ENERGY STAR

HYUNDAI IT CORP

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Specifications and design are subject to change without notice.
See www.hyundaiit.com for detailed information.

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